U.S. Petent and Notemark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

C 4 4 7	UTILITY
	PATENT APPLICATION
s s	TRANSMITTAL

Attorney Docket No. MR1115-365

First Inventor JOHN KUO, ET AL.

TRANSMISSION METHOD OF WIRELESS

Title VIRTUAL CHANNELS

	TO THE STATE OF TH	Title	VIRTUAL CHANN	ELS	
Aniv for new nonpro	visional applications under 37 CFR 1	.53(b)) Expr	ess Mail Label No.		<u> </u>
See MPEP chapter 600	ICATION ELEMENTS concerning utility patent application of	Contents.	DRESS TO: Bo	sistant Commissor Patent Applications DC 2	
1. X Fee Transmitt (Submit on original 2. Applicant clair See 37 CFR 1 3. X Specification (preterned errange - Descriptive - Cross Refer - Statement R - Reference to or a compute - Background - Brief Summit	tal Form (e.g., PTO/SB/17) and a duplicate for fee processing) This small entity status. 1.27. [Total Pages 12] Total Pages 12 Total Pages	7. 8. N a. b.	CD-ROM or CD-R Computer Program fucleotide and/or Amino a if applicable, all necessal Computer Readal Specification Sequence i. CD-ROM ii. paper Statements verify ACCOMPANYING X Assignment Paper 37 CFR 3.73(b) St	n (Appendix) Acid Sequence (ry) ble Form (CRF) c Listing on: or CD-R (2 copid fing identity of all APPLICATION (cover sheet &	es); or 94010 bove copies ON PARTS document(s))
5. Oath or Declaration Copy from (for continue in DELE Signed s named in 1.63(d)(2) Application Date in Declaration Declarat	[Total Sheets [Total Sheets] [Total Pages] a prior application (37 CFR 1.63 (d) 1.64 (d) 1.65 (ied) 14. 15. 16. [17. [(when there is an a English Translation Disclor Statement (IDS)/P Preliminary Amend (Should be specific (Should be specific (If foreign priority is Request and Certificb)(2)(B)(i). Applica or its equivalent. Other:	assignee) n Document (if a sure TO-1449 diment stcard (MPEP 5 cally itemized) Priority Document scalined) fication under 3 ant must attach	Attorney applicable) Copies of IDS Citations 503) nt(s) 5 U.S.C. 122 form PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
X Customer Number or Bar C	ode Label		or X	Correspondence ad	ldress below
Name	Morton J. Rosenberg,	4586 ADEMAN OF THE PERSON OF T			
	Rosenberg, Klein & I	ee			
Address 3458 Ellicott Center Drive - Suite 101					
City	Ellicott City	State	MD	Zip Code	21043
Country	USA	Telephone	410-465-6678		\$10-461-3067
Name (Print/Type)	Morton J. Rosenberg	Regis	stration No. (Attorney	(Agert) 2	6,049
Signature	Mait = 0	1 1			1.51
ten Hour Statement: This form	The state of the s			Date / /	13/01

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to r

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	7	80	00

espond to a collection of info	ormation unless it displays a valid OMB control number					
Complete if Known						
Application Number						
Filing Date						
First Named Inventor	JOHN KUO, ET AL.					
Examiner Name						
Group Art Unit						
Attorney Docket No.	MR1115-365					

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Account	Lan	ge Sm	ail		
Number18-2011	Fee Fee	Fee Fe			
Deposit Account Name Rosenberg, Klein & Lee	Code (\$)	Code (\$)	ree Description	Fee Paid	
	105 130	205 65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50	227 25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status. See 37 CFR 1.27	139 130	139 130	Non-English specification		
2. X Payment Enclosed:	147 2,520	147 2,520	For filing a request for ex parte reexamination		
Check Credit card Money Other	112 920*	112 920*	Examiner action		
FEE CALCULATION	113 1,840*	113 1,840	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	116 400	216 200	Extension for repty within second month		
Code (\$) Code (\$) Fee Paid	117 920	217 460	Extension for reply within third month		
101 740 201 370 Utility filing fee \$740	118 1,440	218 720	Extension for reply within fourth month		
200 330 200 105 Design filing fee	128 1,960	228 980	Extension for reply within fifth month		
2107 510 207 255 Plant filing fee		219 160	Notice of Appeal		
the second mind lea		220 160	Filing a brief in support of an appeal		
i.i.		221 140	Request for oral hearing		
SUBTOTAL (1) (\$) \$740		138 1,510 240 55	Petition to institute a public use proceeding		
2. EXTRA CLAIM FEES			Petition to revive - unavoidable		
Fee from Extra Claims below Fee Paid			Petition to revive - unintentional		
Total Claims 4 -20** = 0 x 18 = 0			Utility issue fee (or reissue) Design issue fee		
Claims		_	Plant issue fee		
Multiple Dependent 280 = 0	122 130	122 130	Petitions to the Commissioner		
Large Entity Small Entity	123 50		Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	126 180		Submission of Information Disclosure Strnt		
103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)	\$ 40	
102 84 202 42 Independent claims in excess of 3	146 740 2		Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid		*	(37 CFR § 1.129(a))		
109 84 209 42	149 740 2	249 370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740 2	279 370	Request for Continued Examination (RCE)		
and over original patent	169 900 1	169 900	Request for expedited examination		
SUBTOTAL (2) (\$) 0	Other fee (spe		of a design application		
**or number previously paid, if greater, For Relssues, see above	**or number previously paid, if greater: For Rejection				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

Name (PrintiType)				Complete (if applicable)		
Signature	Morton J. Rosenberg	Registration No. -{Attorney/Agent)	26,049	Telephone	410-465-6678	
Signature	WARNING: ME	1 Jours		Date	11/13/01	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.